IAPZROC'S PCTIPTO 28 MAR 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

INTERNATIONAL FILING DATE

L9289.06138

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

PRIORITY DATE CLAIMED

INTERNATIONAL APPLICATION NO. PCT/JP2004/014056	INTERNATIONAL FILING DATE September 27, 2004	PRIORITY DATE CLAIMED September 30, 2003
TITLE OF INVENTION  AMPLITUDE INFORMATION EXTRA	ACTION APPARATUS AND AMPLITU	DE INFORMATION EXTRACTION METHOD
APPLICANT(S) FOR DO/EO/US		

APPLICANT(S) FOR DO/EO/US							
•		OSHIKAWA					
		IIRANO					
\pplicant	t he	rewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. 🗵	מ	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.	)	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. 🛭		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.					
4.	כ	The US has been elected (Article 31).					
5.	3	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
		a.  is attached hereto (required only if not communicated by the International Bureau).					
		b. 🛛 has been communicated by the International Bureau.					
		c.  is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. 🗵	3	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a. 🖾 is attached hereto.					
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	כ	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
		a.   are attached hereto (required only if not communicated by the International Bureau).					
		b.  have been communicated by the International Bureau.					
		c.  have not been made; however, the time limit for making such amendments has NOT expired.					
		d.  have not been made and will not be made.					
8.	]	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.	ב	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
11.	כ	A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12.	3	A copy of the International Search Report (PCT/ISA/210).					
ltem:	s 13	3 to 23 below concern document(s) or information included:					
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
14.	]	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15.		A FIRST preliminary amendment.					
16. C		A SECOND or SUBSEQUENT preliminary amendment.					
17. E	J	A substitute specification.					
18. C		A power of attorney and/or change of address letter.					
19. [		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
<b>20</b> . [		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
<b>22</b> . [		Express Mail Label No.					

IAP5 Rec'd PCT/PTO 28 MAR 2008

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0851-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICA INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/JP2004/014056 L9289.06138 23. Other items or information: Claim for Priority with PCT/IB/304 PCT/RO/101 **Partial Application Data Sheet PTO USE CALCULATIONS** The following fees have been submitted: 24. 🛛 \$300 \$ \$300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report \$200.00 prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 \$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . . \$0 \$400.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the \$100 International Search Report prepared by an ISA other than the US and provided to the \$400 \$500 \$900.00 TOTAL OF 24, 25 and 26 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or RATE **Total Sheets Extra Sheets** fraction thereof (round up to a whole /50 = \$250.00 \$0.00 - 100 = n Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)) RATE CLAIMS NUMBER FILED **NUMBER EXTRA** \$0.00 \$50.00 Total claims 6 - 20 = 0 х \$0.00 Independent claims X \$200.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$0.00 SUBTOTAL = \$900.00

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\$900.00

\$900.00

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Amount to be

Amount to be

TOTAL NATIONAL FEE =

TOTAL FEES ENCLOSED =

Processing fee of \$130.00 for furnishing the English translation later than 30 months from

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be

accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property

the earliest claimed priority date (37 CFR 1.492(i)).

## IAPS Rec'd PCT/PTO 28 MAR 2006

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a. 🔀	A check in the amount of \$	\$900.00	to cover the above fees is enclosed.				
b. 🗖	Please charge my Deposit Ac A duplicate copy of this sheet		in the amount of \$	to cover the above fees.			
c 🔀	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-4375 . A duplicate copy of this sheet is enclosed.						
d. 🗖	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not be must be filed and granted to restore the International Application to per SEND ALL CORRESPONDENCE TO:  James E. Ledbetter  STEVENS, DAVIS, MILLER & MOSHER, LLP  1615 L. Street, NW, Suite 850  Washington, DC 20036			SIGNATURE James E. Ledbetter NAME 28,732	SIGNATURE James E. Ledbetter NAME 28,732 REGISTRATION NUMBER March 28, 2006			